Hobbies

SPECIAL FRETWORK DESIGN

SUPPLEMENT TO HOBBIES No. 2189 OCT. 2nd. 1937

No. 206

PRICE 9D.

The arrows indicate the direction of grain of wood.

The instructions and diagrams given in Hobbies of the date shown, should be carefully studied during the building of the model.

MODEL OF OLD ENGLISH

STAGE COACH

SIZE OF MODEL. BASE NOT INCLUDED.

LENGTH 14ins.
WIDTH 4ins.
HEIGHT 9ins.

WOOD AND FITTINGS.

For making this model we supply a selected parcel of Whitewood with sufficient round rod and turned beading for edges of Base Board, also brass hinges, glasses, screw eyes, brass wire, soft wire for shaping, screws, brass strips and Door Catches.

7/- post free 7/6.

These sets are supplied in complete parcels.

The above prices are subject to alteration without notice.

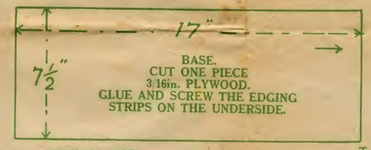
ADDRESSES.

All orders by post should be addressed—HOBBIES LIMITED, Dereham, Norfolk. Customers residing in the neighbourhood may obtain Tools, Wood and Fittings by calling at the HOBBIES Supply Stores.

LONDON: 16 New Oxford St., W.C.1
" 147 Bishopsgate, E.C.
" 83 Newington Butts, S.E.11
GLASGOW: 326 Argyle Street.
MANCHESTER: 10 Piccadilly.
BIRMINGHAM: 9a High Street.
LEEDS: 10 Queen Victoria Street, Briggate.
SOUTHAMPTON: 25 Bernard Street
HULL: 13 Prospect Street
SHEFFIELD: 4 St. Paul's Parade.
TORONTO, CANADA: 54 Wellington Street West.
And of all HOBBIES Authorised Agents.

CUT THE FOUR WHEELS FROM 3/8in. WOOD.

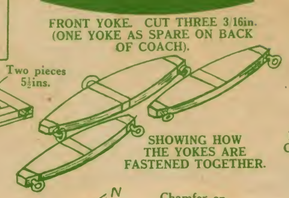
DETAIL OF FIXING FOR WHEELS.



BASE. CUT ONE PIECE 3/16in. PLYWOOD. GLUE AND SCREW THE EDGING STRIPS ON THE UNDERSIDE.

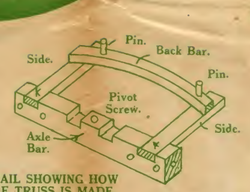
MAIN YOKE. CUT ONE 3/16in.

FRONT YOKE. CUT THREE 3/16in. (ONE YOKE AS SPARE ON BACK OF COACH).



SHOWING HOW THE YOKES ARE FASTENED TOGETHER.

STEPS BELOW DOOR OF COACH. CUT TWO OF EACH 1/8in.



DETAIL SHOWING HOW AXLE TRUSS IS MADE.

BACK BAR OF AXLE TRUSS. CUT ONE 1/8in.

STOP PINS. MAKE TWO.

FRONT TO CHASSIS. CUT ONE 1/2in.

FRONT AXLE BAR. CUT ONE 1/2in.

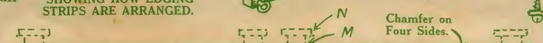
POLE. CUT ONE 1/4in. (CUT FROM 3/8in. WASTEWOOD).

PLYWOOD TOP.

EDGING STRIPS 1in. by 3/8in.

SECTION THROUGH BASE.

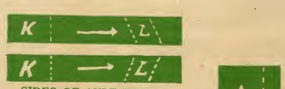
SHOWING HOW EDGING STRIPS ARE ARRANGED.



HARNESS BAR. CUT ONE 3/8in.

WIRE FOR FORMING STEPS SHOWN ABOVE. CUT OFF EIGHT PIECES AND BEND UP AS SHOWN.

DETAIL OF END OF HARNESS BAR.



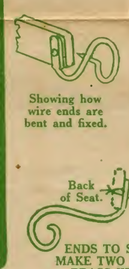
SIDES OF AXLE TRUSS. CUT ONE OF EACH 3/16in.

DISCS N. CUT FROM 1/16in. DISCS M ON HARNESS BAR. CUT FROM 3/16in.

WHEEL HUB CAPS. CUT FROM 1/8in.

Countersunk holes in four only.

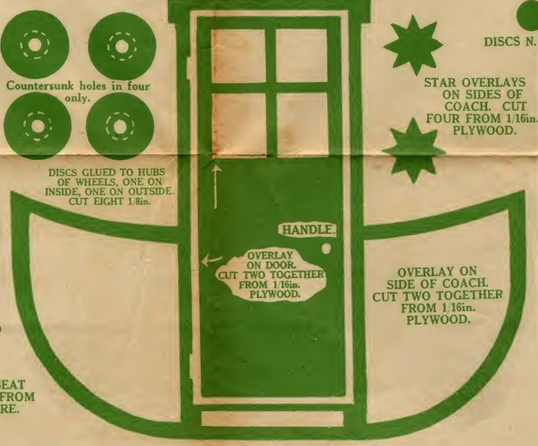
SECTION.



BACK OF SEAT ON ROOF OF COACH. CUT ONE 1/8in.

Showing how wire ends are bent and fixed.

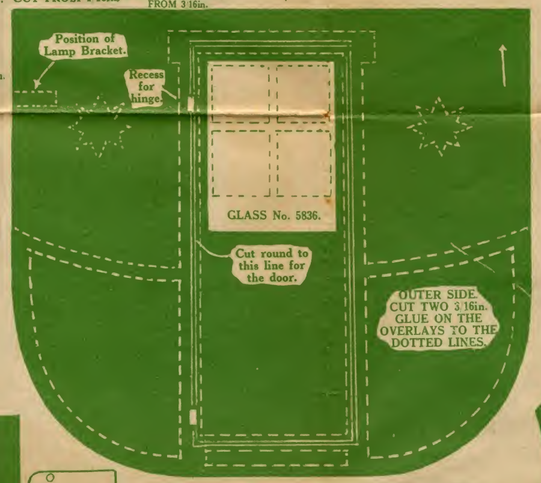
ENDS TO SEAT MAKE TWO FROM BRASS WIRE.

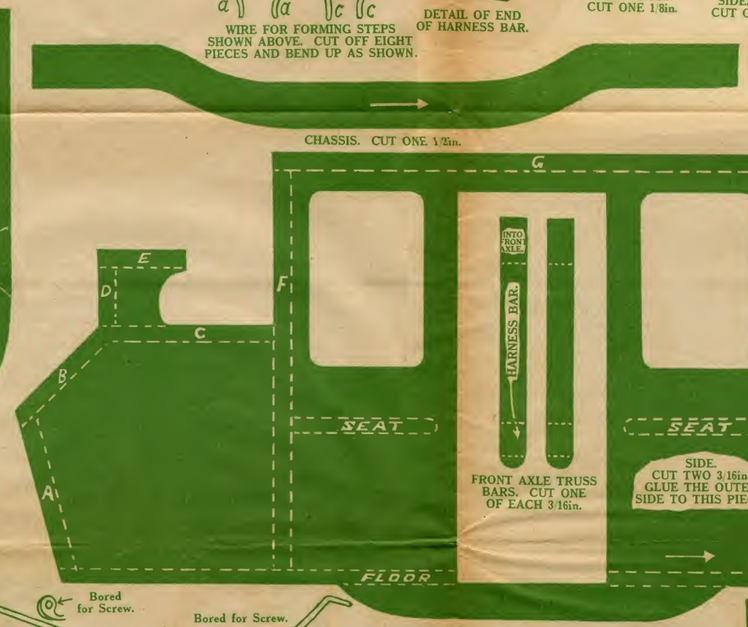


DISCS GLUED TO HUBS OF WHEELS, ONE ON INSIDE, ONE ON OUTSIDE. CUT EIGHT 1/8in.

OVERLAY ON SIDE OF COACH. CUT TWO TOGETHER FROM 1/16in. PLYWOOD.

STAR OVERLAYS ON SIDES OF COACH. CUT FOUR FROM 1/16in. PLYWOOD.





CHASSIS. CUT ONE 1/2in.

FRONT AXLE TRUSS BARS. CUT ONE OF EACH 3/16in.

SIDE. CUT TWO 3/16in. GLUE THE OUTER SIDE TO THIS PIECE.

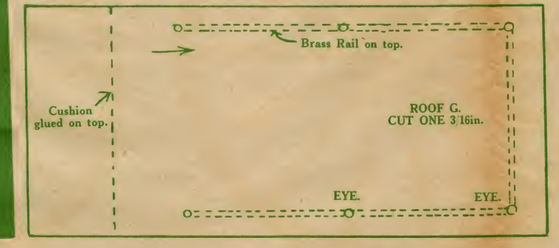
DETAIL OF LAMP WHEN MADE UP.

BASE TO BACK AXLE. CUT ONE 3/8in. AND PLANE DOWN TO 1/4in.

CUSHION ON TOP OF E. CUT ONE 3/16in.

REAR SEAT. CUT ONE 3/16in.

Showing Rails and Supports.



WIRE FOR AXLE TRUSS. CUT AND SHAPE TWO OF EACH.

Bored for Screw.

Bored for Screw.

TAILBOARD SUPPORTS. MADE FROM STRIP BRASS ANGLED UP AND SCREWED TO PART B AND TAILBOARD.

SPINDLES TO LAMPS. CUT TWO PIECES 1/8in. DOWELLING.

LAMP BRACKETS. CUT FROM 3/16in.

LAMPS. CUT TWO 1/2in. (SQUARE).

TOPS TO LAMPS. CUT FROM 1/8in.

OVERLAYS BELOW LAMPS. CUT FROM 1/8in.

OVERLAYS ON TOPS. CUT FROM 1/8in.

www.finescrollsaw.com

PRINTED IN ENGLAND.